PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10599561
	Filing Date		2006-10-02
	First Named Inventor	RADU	JLESCU
	Art Unit		
	Examiner Name		
	Attorney Docket Numb	er	NL040352
·	•		

U.S.PATENTS									Remove		
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D)ate	of cited Document			es,Columns,Lines where vant Passages or Relevant res Appear		
	1										
If you wish to add additional U.S. Patent citation information please click the Add button.											
U.S.PATENT APPLICATION PUBLICATIONS Remove											
Examiner Initial*	Cite No	Publication Number	Kind Code ¹				entee or Applicant ment	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1										
If you wis	h to ac	dd additional U.S. Publis	shed Ap	plication	citation	n information p	lease click the Add	d button	Add		
				FOREIG	SN PAT	ENT DOCUM	ENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number ³	Country Kind Code ² i Code ⁴		Publication Date	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		T5	
	1	WO2004072205	WO		A2	2004-08-26	KPENV				
If you wish to add additional Foreign Patent Document citation information please click the Add button Add									•		
NON-PATENT LITERATURE DOCUMENTS Remove											
Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.								T 5			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10599561
Filing Date		2006-10-02
First Named Inventor	RADL	JLESCU
Art Unit		
Examiner Name		
Attorney Docket Number		NL040352

	1	RIJPKEMA ET AL: "A ROUTER ARCHITECTURE FOR NETWORKS ON SILICON"; IN PROGRESS, OCTOBER 2001.						
	2	RIJPKEMA ET AL: "TRADE-OFFS IN THE DESIGN OF A ROUTER WITH BOTH GUARANTEED AND BEST- EFFORT SERVICES FOR NETWORKS ON CHIP"; IEEE PROCEEDINGS-COMPUTERS AND DIGITAL TECHNIQUES, VOL. 150, NO. 5, 22 SEPTEMBER 2003, PP. 294-302, XP002321033.						
	3	KOLLIOPOULOS ET AL: "APPROXIMATING DISJOINT-PATH PROBLEMS USING GREEDY ALGORITHMS AND PACKING INTEGER PROGRAMS"; INTEGER PROGRAMMING AND COMBINATORIAL OPTIMIZATION. 6TH INTL. IPCO CONFERENCE SPRINGER-VERLAG BERLIN, GERMANY, ONLINE! 1998, PP. 153-168, XP002335533.						
	4	MOL J. "RESOURCE ALLOCATION FOR STREAMING APPLICATIONS IN MULTIPROCESSORS"; MASTERS THESIS COMPUTER SCIENCE, ONLINE!, 17 SEPTEMBER 2004, PP. 1-75, XP002335534.						
If you wish to add additional non-patent literature document citation information please click the Add button Add								
		EXAMINER SIGNATURE						
Examiner Signature		ure Date Considered						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here it English language translation is attached.								

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10599561
Filing Date		2006-10-02
First Named Inventor	RADU	JLESCU
Art Unit		
Examiner Name		
Attorney Docket Number		NL040352

Plea	ase see 37 CFR 1	.97 and 1.98 to make the appropriate select	ion(s):						
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).								
OR	!								
	foreign patent of after making rea any individual de	information contained in the information of ffice in a counterpart foreign application, and isonable inquiry, no item of information cont esignated in 37 CFR 1.56(c) more than the 37 CFR 1.97(e)(2).	nd, to the knowledge of that ained in the information di	ne person signing the certification sclosure statement was known to					
	See attached ce	rtification statement.							
	Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.								
X	None								
	ianatura of the on	SIGNA		19 Diagon and CED 1 4/d) for the					
	n of the signature.	plicant or representative is required in accor	dance with CFR 1.53, 10.	To. Please see CFR 1.4(d) for the					
Sigr	nature	/Edward W. Goodman/	Date (YYYY-MM-DD)	2007-05-25					
Nan	ne/Print	EDWARD W. GOODMAN	Registration Number	28613					
pub 1.14	lic which is to file . This collection i	rmation is required by 37 CFR 1.97 and 1.98 (and by the USPTO to process) an application is estimated to take 1 hour to complete, included USPTO. Time will vary depending upon the	on. Confidentiality is gover uding gathering, preparing	rned by 35 U.S.C. 122 and 37 CFR and submitting the completed	-				

require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria**,

CERTIFICATION STATEMENT

VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.